## Before the Federal Communications Commission Washington, D.C. 20554

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In the Matter of:	RECEIVED
Petition for Reconsideration of ) a decision of the Wireline Competition )	MAY 2 2 2002
Bureau by the Virginia State Department ) of Education )	DA 02-1123  THE CHAL CHARLING ATTOMS COMMISSION OPPICE OF THE SECRETARY
Federal-State joint Board on )	
Universal Service )	CC Docket No. 96-45
Changes to the Board of Directors of the ) National Exchange Carrier Association )	CC Docket No. 97-21

### Petition for Reconsideration

#### Table of Contents

Background Facts	ı
Discussion	3
What is a Common Carrier?	4
Fourth Reconsideration Order	6
Autotote SEC Filings	7
Eligible Services List	8
Appeals to the SLD	9
PIA Contact Procedure	12

#### Summary

The Virginia Department of Education Petitions the Wireline Competition Bureau to reconsider its Order (DA 02-1123) denying our Request for Review of a decision by the Schools and Libraries Division. We discuss the information available on how to determine common carrier status at the time of our Request for Review filing and how that guidance has changed since that filing. We provide new documentation from Autotote confirming that they offer telecommunications services on a common carrier basis. Finally, we ask that this new documentation be allowed into the record under provisions of CFR 47 Section 1.106 (1).

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Petition for Reconsideration of Wireline Competition Bureau decision on Virginia Department of Education's Request for Review of Universal Service Administrator Decision

In accordance with CFR Title 47 Part 1, Section 1.106, the Virginia Department of Education (DOE) respectfully petitions the Wireline Competition Bureau (WCB) to reconsider its decision denying DOE's Request for Review. With this petition, DOE provides clarification of facts presented in our initial Request for Review and corrections to evidence compiled by WCB staff in rendering their decision. We continue to believe that Autotote Communications Services (ACS), a wholly owned subsidiary of Autotote Corporation, was at the time our satellite transponder bid request was issued in December 1999, and continues to be, an eligible telecommunications common carrier.

#### Background Facts

In denying DOE's request for review, WCB pointed out that in the Fourth

Reconsideration Order the Commission ruled that companies simply leasing bare

transponder space are not providers of telecommunications services, rather the satellite

transponder is a "midpoint or switch to another telecommunications company which, in

turn, uses its own earth-stations to provide end-to-end communications." We will provide public record evidence that Autotote provided end-to-end interstate telecommunications services via satellite on a common carrier basis.

While reviewing DOE's Request for Review, WCB was unable to locate trade publication advertisements DOE included in its appeal to the Schools and Libraries Division (SLD) and therefore could not evaluate their merit.<sup>2</sup> The trade publication listings were indeed contained in a DOE appeal before SLD for ACS, as DOE had two simultaneous appeals before SLD regarding denials of discount requests provided by ACS.<sup>3</sup> The first included the advertisements in question, the second did not; however the second appeal did reference the first appeal stating: "The Department also has an appeal pending for year two funding and is awaiting supporting documentation from SLD. This appeal will have material impact on the SLD year three denial cited above."

In our Request for Review, DOE argued that ACS designated its category of service on the Form 498 as "PRIV" by mistake because of confusing instructions. We made that argument based on the Common Carrier Bureau (CCB) Order in Joplin R8 School District Request for Review stating: "...declaring that Empire's principal communications business is as a private service provider, which is not a common carrier provider and thus not eligible for funding for the provision of telecommunications services under the universal service support mechanisms." We understand that subsequent to the Joplin decision, the category of service designation on the Form 498 would not automatically result in exclusion as an eligible telecommunications carrier.

WCB Order on DOE Request for Review, DA 02-1123 at 7.

<sup>2</sup> WCB Order at 9

<sup>&</sup>lt;sup>3</sup> Letter of Appeal from Lan Neugent, Virginia DOE, Form 471 Number 134685, dated December 22 1999, and Letter of Appeal from Lan Neugent, Virginia DOE, Form 471 Number 163045, dated May 10, 2000.

<sup>4</sup> DOE May 10, 2000 Letter of Appeal at 3.

Rather, each service provider would be judged individually based on company Web sites, or contact with company officials. We were, however unaware when that change occurred and tailored our appeal as we perceived FCC regulations and SLD policy at the time.

Finally, WCB attempted to verify ACS's common carrier status through

Autotote's Web site. We agree that the current Web site may lead one to question

whether Autotote provides telecommunications services on a common carrier basis. The

current Autotote Web site lists telecommunications services as a prepaid phone card

service. This is the result of a merger between Autotote and Scientific Games

Corporation in late 2000 and is not reflective of Autotote's telecommunications business

in the winter of 1999 or spring of 2000. We will provide evidence from the current ACS

Web site, cited in the WCB Order, the Autotote Web site of 2000, and other documents

that ACS offered its telecommunications services on a common carrier basis - in addition

to the aforementioned trade publication advertisements included in our appeal before the

SLD.

We trust that the evidence provided herewith will persuade the WCB that ACS did offer interstate telecommunications services on a common carrier basis and is an eligible telecommunications carrier, able to received universal service support – and perhaps, as such, may also be required to contribute to the fund.

#### Discussion

We appreciate the effort WCB staff put into review of our case. It is obvious that many person hours of research were expended in the DOE Request for Review. In this

<sup>&</sup>lt;sup>5</sup> CCB Order on Joplin R8 Request for Review, DA 99-2798 at 6.

<sup>6</sup> WCB Order at 8

FAX:8042254514

Petition for Reconsideration, DOE will attempt to provide all information necessary to reduce WCB staff time required to render a decision and overturn its initial decision.

From the outset, DOE must remind WCB that evaluation of non-telephone companies for common carrier status is an in-exact science at best. While great strides have recently been made informing the E-Rate applicant community on the common carrier eligibility status of companies<sup>7</sup>, such information was not available when DOE submitted our original application, our initial appeal to SLD, or our Request for Review. This information will assist future applicants seeking telecommunications services from non-telephone companies. We also note that as late as June 1999, the common carrier question was elusive, as outlined on the Schools and Libraries Board Minutes of the June 17, 1999 meeting: "On the common carrier issue, Mr. Haga informed the committee that although this is a difficult subject on which to make clear cut distinctions, SLD staff is working on proposals to translate the issue into concrete procedures to address the common carrier definition."

When we filed our initial Request for Review, filed with the Commission on April 16, 2001, the only criteria for evaluating whether a company offered telecommunications on a common carrier basis was the Fourth Reconsideration Order, released by the FCC on December 30, 1997, the Eligible Services List (ESL) dated December 2, 1999, the Decision in Joplin R8, released December 14, 1999, and our successful year one funding request for Autotote services. Primarily based on the Joplin Decision, that companies that list their category of service on the Form 498 as "PRIV" or "NTP" were categorically ineligible to receive reimbursement for telecommunications services.8 we felt it

<sup>&</sup>lt;sup>7</sup> See FCC Telephone Company Locator on FCC "Search" site and SLD BEAR/SPIN search feature on SLD Web site, both made available in 2001.

<sup>&</sup>lt;sup>8</sup> Joplin R8 Order at 6.

imperative in our Request for Review to stress that ACS had mistakenly classified itself as "PRIV" due to unclear instructions. We now understand that listing PRIV or NTP is no longer reason for exclusion as a telecommunications common carrier and that issue is now moot. 10

Aside from Joplin, the primary determining factors for evaluating the common carrier status of companies during the review period of DOE's year three E-Rate discount application appear to hinge on wording in the December 1999 ESL and the Fourth Reconsideration Order. In its decision, WCB correctly cites the Fourth Reconsideration Order that leasing bare transponder space does not constitute a telecommunications service, as the leased satellite transponder is simply a mid point or switch verses end-toend service. 11 Additionally, WCB determined Autotote's primary business is not related to common carrier service based on Autotote's Internet Web site at the time of WCB's review. 12 We note, however that in the footnote for that statement, WCB includes a Web listing for Autotote Communications Services (ACS), a wholly owned subsidiary of Autotote Corp. and entity that contracted with DOE to provide satellite service, as "... the leading provider of simulcasting services in the United States of America, servicing over fifty tracks and broadcasting over 5,500 racing events each year." This statement provides a hint that ACS is currently a telecommunications service carrier, but does not absolutely prove that ACS provides telecommunications service on a common carrier basis - or provided common carrier service at the time of DOE's application.

<sup>&</sup>lt;sup>9</sup> Virginia DOE Request for Review at 6.

<sup>&</sup>lt;sup>10</sup> Cross reference FCC Telephone Company Locator and SLD BEAR/SPIN search to find several companies listed on the Database as PRIV or NTF while listed as eligible telecommunications providers on the BEAR/SPIN search – PanAmSat and Time Warner Communications – Bl Paso, for example.

<sup>11</sup> WCB Order at 7.

<sup>12</sup> WCB Order at 8.

Fourth Reconsideration Order. In its Fourth Reconsideration Order, the FCC discusses universal service contribution requirements of satellite providers and provides greater clarity on what aspect of satellite service is and is not a telecommunications service. As explained in the Fourth Order:

The obligation of satellite providers to contribute to universal service as mandatory contributors does not relieve them of their obligation to contribute as other providers of interstate telecommunications. Therefore, if a satellite provider offers interstate telecommunications on a common carrier or non-common carrier basis, it must contribute to universal service, unless otherwise excluded.<sup>13</sup>

The Fourth Order goes further to explain:

Based on the descriptions by PanAmSat and other commenters of the very limited activity that satellite providers engage in when they lease bare transponder capacity, it appears that, for purposes of the contribution requirements under section 254 of the Act, satellite providers do not transmit information when they lease bare transponder capacity. Satellite providers, therefore, are not required to contribute to universal service on the basis of revenues derived from the lease of bare transponder capacity. We emphasize that this conclusion is premised on the accuracy of the uncontested representations by satellite providers of what is involved in the lease of bare transponder capacity. We might reconsider our determination if presented with different factual evidence. Satellite providers must, however, contribute to universal service to the extent they provide interstate telecommunications services and interstate telecommunications.<sup>14</sup>

The language of the Fourth Order clearly outlines requirements for satellite providers to be designated as telecommunications carriers, as telecommunications carriers required to contribute to the universal service fund, and common carriers eligible to receive reimbursement from the fund. We believe the evidence provided on ACS' Web site, advertisements in trade publications, and in other official filings will leave no doubt that

<sup>&</sup>lt;sup>13</sup> Fourth Reconsideration Order at 288.

<sup>14</sup> Fourth Reconsideration Order at 290.

ACS, and by extension its parent, Autotote Corp. provides interstate telecommunications service on a common carrier basis.

Because Autotote issues stock and is traded on national stock exchanges, Autotote must file financial reports with the Federal Securities and Exchange Commission (SEC). In the Internet connected world in which we now live, the SEC (like the FCC) makes filings available to the public via the Internet. The SEC uses a system called "EDGAR" to provide a searchable database of all corporate filings. Also, DOE printed the text of the ACS Web site of early 2000 and provides it with this Petition as Attachment 1. The language of the Web site provides evidence that ACS provided end-to-end telecommunications services on a common carrier basis: "Finally, Autotote Communication Services has the privilege of providing satellite and uplink services to most major commercial broadcasting and satellite networks such as ABC, CBS, NBC. FOX TV, ESPN, HBO, PanAmSat, GlobeCast and many others....ACS has the largest fleet of transportable earth stations (uplink trucks) in the United States with 25 C-band uplink vehicles. They are fully licensed by the FCC and equipped for digital or analog transmissions."

Each January Autotote Corporation, parent company of ACS, files its annual financial report with the SEC. The report, known as a 10-K, contains detailed information on the activities of the company and its subsidiaries. We provide excerpts and Internet link to Autotote's SEC filing of January 2000, in Attachment 2. This filing contains company information during the time SLD was evaluating DOE's E-Rate discount application and would have been helpful to SLD staff with determination of Autotote's eligibility as a telecommunications common carrier. In its filing, Autotote asserts:

In our simulcasting operations, we lease satellite transponders and use

digital signal compression technology to increase the number of events that may be broadcast on each transponder at one time. We own mobile earth stations which uplink the video and audio signals of racetrack and jai alai events to our controlled satellite transponders and we own integrated receiver/decoders which are used by racetracks and OTBs to receive and decode the simulcast signals.

Clearly, this statement describes an end-to-end telecommunications network operated by Autotote in that Autotote provides uplink facilities at one site, transmits information via satellite, and receives the downlink signals with company owned equipment and then provides that information to its customers. Other information within the filing indicates the transmissions occur interstate.

Information on the ACS Web site in Attachment 1, coupled with trade publication advertisements in Attachments 3, 4, and 5 clearly show that ACS made itself available on a common carrier basis not only for satellite transponder lease but also for turnkey video conferencing and video conferencing transmission/reception. By advertising such services and statements in its SEC filing, ACS verifies that it provides "...transmission, between or among points specified by the user, of information of the user's choosing without change in the form or content of the information as sent and received." Thus, ACS offers telecommunications on a common carrier basis.

Eligible Services List. The other factor in determination of eligibility for E-Rate discounts is the Schools and Libraries Eligible Services List (ESL). In the December 2, 1999 version of the ESL, Satellite Service is listed as eligible "...to participate in academic symposiums, or lectures, and for access to the Internet..." Satellite service leased by DOE is used to transmit foreign language and advanced placement K-12 classes from "electronic classrooms" located in commonwealth schools via satellite to numerous receive schools. The program strives to provide such courses at schools where

a qualified teacher is unavailable or there are too few students to justify hiring a full-time teacher. Historically the program typically serves small schools or schools located in rural or remote areas. Satellite delivery has proved to be the most efficient way to reach large numbers of these students reliably and economically. We feel that there is no question that E-Rate discounts on the services for which we apply comply with both the letter and spirit of the Telecommunications Act, FCC regulations, and SLD policies.

Appeals to the SLD, requests for information, and Request for Review. The road to this filing was somewhat circuitous and confusing. We filed two Appeals with the SLD on denials of our E-Rate discount requests for Autotote within six months of each other. The first was filed on December 22, 1999 for denial of our year two application. When notification of the year two denial was delivered to DOE, the bidding process for our year three satellite service contract was well under way and the low bidder in our year three bid was ACS. Because we felt SLD had wrongfully denied our year two application, we authorized selection of ACS as our service provider for year three and filed the Form 471 within the filing window.

In January 2000, Greg Weisiger, Administrator of the electronic classroom program and DOE E-Rate point person, wrote Cheryl Parrino, CEO of the Universal Service Administrative Company, requesting specific information relative to our year two denial. That letter is included here as Attachment 6. Information requested in the letter generally pertains to unanswered questions regarding how SLD evaluates companies for eligible common carrier status. The letter also requests that requested information be made available to DOE prior to issuance of a decision, because of the then short time span of 30 days available to file Requests for Review with the FCC. To date, SLD has

<sup>&</sup>lt;sup>15</sup> Fourth Reconsideration Order at 267.

withheld a decision on our year two appeal. Our year three appeal to SLD was a simple one page appeal referencing our year two appeal and our pending request for supporting documentation from SLD and the fact that said documentation will have a material impact on the year three denial. While SLD has withheld judgement on our year two appeal as they consulted with the FCC on what information should be made available to DOE, they did deny our year three appeal, which resulted in our Request for Review with the FCC and ultimately this Petition for Reconsideration. Because the two appeals to the SLD are inexorably linked, and clarifying information requested in the year two appeal would have resulted in a much more thorough Request for Review to the WCB, we ask that any new information provided in this Petition for Reconsideration by DOE be considered on as though it was in the initial Request for Review. For its part, SLD has agreed to withhold judgement on DOE's year two appeal until such time as DOE can provide SLD with a copy of this Petition for Reconsideration and SLD can consider arguments provided herein. The two Letters of Appeal on SLD's year two and three decisions are included here as Attachments 7 and 8.

The WCB stressed that it was DOE's responsibility to ensure that ACS was an eligible telecommunications carrier. <sup>16</sup> In year one of the E-Rate program ACS was funded for satellite services to DOE. While we were concerned that a denial letter arrived for our year two service the very week we were considering bids for year three service, we were confident that ACS would ultimately be considered an eligible telecommunications carrier. Other pressing factors included state procurement regulations and the fact that the year three filing window deadline loomed in mid January and time was of the essence. We understand the fact that we were funded in the past has

<sup>16</sup> WCB Order at 12.

no legal standing in this Petition for Reconsideration, but because SLD or the FCC had not named Autotote as a vendor that had incorrectly received telecommunications funding, we were more comfortable that the year two denial was a mistake.

Additionally, because year one funding was approved by SLD for ACS services after issuance of the Fourth Reconsideration Order and the SLD denial letters for year two or three did not specifically cite the Fourth Reconsideration Order excluding sellers of bare satellite bandwidth from inclusion in the family of eligible telecommunications carriers, coupled with the fact, mentioned above, that Autotote was not included on the list of improperly funded carriers, DOE concluded that the reason for denial logically must have been because of Autotote's designation of "PRIV" on the form 498, rather than a violation of the Fourth Reconsideration Order. It was not until the WCB denied our Request for Review did we realize the crucial underlying issue was the Fourth Reconsideration Order and therefore ask that the facts presented in this Petition for Reconsideration be considered new information for the record, unknown to us at the time of our initial Request for Review.

Finally, WCB noted that SLD repeatedly contacted Autotote and was unable to verify its common carrier status. <sup>17</sup> DOE is at a loss to explain why Autotote would not provide SLD with information verifying that it was a common carrier, when such information was readily available on Autotote's Web site and SEC filings. One possible reason for not being forthcoming with information to SLD would be the potential for USAC to require Autotote to contribute universal service fees on its domestic interstate telecommunications transmissions resulting in significant monetary liability for the company. The Schools and Libraries 471 PIA Review Contact Report is included as

<sup>17</sup> WCB Order at 8.

Attachment 9. We wish to bring to the WCB's attention a factual error on the contact report. In the 4/13/2000 entry, it was reported that an attempt was made to contact President Bob Patterson. Mr. Patterson is President of SpaceConnection, a competitor of ACS and in no way related to either our year two or year three E-Rate applications. We are concerned that PIA may have contacted the wrong company and relied on inaccurate information provided by the president of a company that unsuccessfully bid on our satellite transponder requests in both years two and three. SpaceConnection is our current satellite vendor and is included as the vendor of choice for our year four E-Rate application, still under review at SLD.

The Virginia Department of Education is appreciative of the FCC for its oversight of the E-Rate program and for regulations allowing for multiple reviews of decisions. We are hopeful that the WCB agrees with the facts presented in this Petition, recognizes ACS as an eligible telecommunications carrier and remands our year three application to SLD for further processing. If there are any questions concerning this Petition or facts presented, please contact Greg Weisiger at the Virginia Department of Education at (804) 692-0335.

Respectfully submitted this twentieth day of May, 2002,

Assistant Superintendent for Technology

Virginia Department of Education

P.O. Box 2120

Richmond, Virginia 23219

### <u>Virginia Department of Education Petition for Reconsideration of DA 02-1123</u> <u>Attachment 1</u>

Simulcasting- broadcasting, the race video from a live track to other tracks and off-track-betting facilities - brings racing from over 200 tracks in North America to fans in over 800 locations. It is also the fastest growing market segment in racing today.

Autotote Communication Services (ACS) is the leader in providing simulcast services in the United States of America, providing service to over fifty tracks and broadcasting over 5,500 racing events each year. The Company is also growing rapidly in the international simulcasting services arena in Europe and other regions. These capabilities are being

increasingly

recognized throughout the world as an ever growing number of racing operations have selected ACS as their worldwide partner for production and simulcasting services.

ACS (and its predecessors Sugarman Productions and IDB Broadcast Group) has been involved in the production and broadcast of sporting events since 1961 and horse racing since 1971. In 1975 at the Pan Amgames in Mexico City, the company made its first use of satellite

broadcasting

technology and brought this technology to racing in 1984 when it became

the

simulcast provider for all of the Off-Track-Betting organizations in New York State. All of ACS' networks converted to compressed digital technology in 1995. With the addition of German Harness racing in 1997 and Dutch racing in 1998, ACS became the leading simulcasting provider, worldwide.

ACS has also obtained the rights for the international transmission of live racing signals from many of its U.S. racetracks. A number of race tracks that are not ACS' domestic customers have also united with the Company

for

the broadcast of their performances to the international markets. ACS arrangements for broadcast include the transmission of racing signals to Europe, South America, the Caribbean, Africa and the Far East either as stand alone broadcasts or in combined packages of a groups of race signals

in

a multi-track production.

Autotote Communication Services is the simulcast provider for all Harness events throughout Germany. A ten year agreement encompasses over 575 racing performances each year. During this time, ACS and its affiliate companies provide an array of services which include the broadcast and marketing of German racing signals throughout Germany and abroad, a national telephone betting system, upgraded and centralized totalisator

services, new pari-mutuel off-track-betting (OTBs) facilities and interfaces to internet wagering, cable and direct TV. Immediate plans also include the broadcast of signals to other European countries.

ACS is developing similar relationships in other major European countries to provide a combination of TV production services, domestic simulcasting and the international broadcast of racetrack signals to the United States, to participate in a European Racing Channel and to bring U.S. racing to

Europe.

Finally, Autotote Communication Services has the privilege of providing satellite and uplink services to most major commercial broadcasting and satellite networks such as ABC, CBS, NBC, FOX TV, ESPN, HBO, PanAmSat, GlobeCast and many others. ACS provides satellite and uplink services for over 3,000 broadcasts annually including sports events, news gathering and television programming.

ACS has the largest fleet of transportable earth stations (uplink trucks) in the United States with 25 C-band uplink vehicles. They are fully licensed by the FCC and equipped for digital or analog transmissions. These trucks are maintained by ACS's engineering staff to its own high standards which meet the very demanding needs of our many commercial television and

racing

customers. Because ACS owns its own vehicles, we are assured of the quality and availability of vehicles and have added flexibility in meeting the needs of our customers. ACS is also developing a fleet of Ku Band vehicles for use in Europe.

ACS first utilized digital compression which is now the racing industry standard. The Company started utilizing digital compression in 1993 and

now

operates all of its racing networks in fully compressed digital mode. Digital compression offers advantages of improved security, enhanced picture

quality

and reduced satellite cost. While many other suppliers now utilize digital compression, ACS continues its commitment to leading the industry and building on improvements to the technology for our customers.

ACS has the largest available satellite capacity of any supplier to the racing industry. Within the United States, ACS leases a total of six transponders on the GE Americom GE2 satellite. ACS maintains this inventory of transponders to provide for the expanding needs of its

customers

and for satellite redundancy in the rare event of a satellite incident.

[Corporate Info] [Pari-Mutuel] (Venue Mgmt.] [Lottery] [Home1999]

Copyright ©1999,2000, Autotote Corporation 750 Lexington Ave. New York, NY 10022 ph: 212-754-2233 fax: 212-754-2372

### Virginia DOE Petition for Reconsideration Attachment 2

Autote Annual Report for period ending October 31, 1999 Filed with the Securities and Exchange Commission January 28, 2000 SEC file number 001-11693 http://www.sec.gov/Archives/edeur/data/75/0004/0001005477-00-000363.ext

Page 5:

Simulcasting and Telecommunication Services

We are one of the leading providers of simulcasts of live horse and greyhound racing and jai alai events to racing facilities, OTBs and casinos in North America and Europe. We simulcast racing events from over 60 racetracks and jai alai frontons to more than 150 racetracks and more than 750 OTEs throughout North America, and from and to 29 racetracks, and to more than 200 OTBs and bookmaker shops, in The Netherlands and Germany.

Simulcasting is the process of transmitting the audio and video gignal of a live racing event from a facility for reception by wagering facilities in other locations, usually by satellite. Simulcasting provides racetracks the opportunity to increase revenues by sending their signals to additional wagering locations, such as other racetracks. OTBs and casinos. Sending live audio and video broadcasts of remote racing events generates increased revenues for us and our customers by increasing the consumer base for the remote events and by maximizing the number of events a patron is able to wager upon by eliminating the idle time between live race events.

In our simulcasting operations, we lease satellite transponders and use digital signal compression technology to increase the number of events that may be broadcast on each transponder at one time. We own mobile earth stations which uplink the video and audio signals of racetrack and jai alai events to our controlled satellite transponders and we own integrated receiver/decoders which are used by racetracks and OTBs to receive and decode the simulcast signals.

In general, we receive a daily event fee from the racetracks for uplinking the video and audio signals and a monthly fee from racetracks and OTEs and casinos for the use of our decoders which are needed to unscramble the simulcast transmission. In addition, we often sell any excess satellite transponder caracity to other users of satellite communications outside the Racing Industry. Such sales are generally for short-term periods, but, from time to time, we have sold such excess capacity under long-term contracts.

<PAGE>

Page 14: Simulcasting

The Federal Communications Commission (the "FCC") regulates the use and transfer of earth station licenses used to operate our domestic simulcasting operations.

FAX:8042254514

### Virginia Department of Education Petition for Reconsideration of DA 62-1123 Attachment 3

TRANSMISSION, VSA. TRANSPONDER BROKERS, OCCASIONAL USE CAPACITY

Finnset Cy
Beingejen, FINLAND
Princeton, NJ USA
Three Tolers
Globe Yelecom Estita Manie
PHILIPPINES
Pregraphinis (International Organization of Space
Communications)
Moscow, PUSBIA
Vanadona Communications
New York, NY USA(212)885-8700
i eestees Sustanta ide
Selbergar, OK USA(406)377-6100
MEN Network Services
Aven. CO USA(870)849-7774
Ofen Atlantic L.P.
Recirifie, MD USA
OrienNet Inc.
Rezinite, MO USA(301)258-8101 Piteburgh International Teleport
Lambhidu sustangus (ambou
Pinthingh, PA USA
PT Abhimeta Che Abadi Jetana, INOCHESIA
Selecte Services
Englewood, CO USA
Spacetine Communications Services Grieri
Oueseldorf, GERMANY, 449 2119-677-574
Sweeth Space Corporation
SWEDEN
SWEDEN
Auceland, NEW ZEALAND64 (9)375-0790
Turk Telekom Setoom Department
AMARS. TURKEY
U.S. Satelite Corporation
Murray, UT USA
Vector Communication Natwork
Mami, FL USA (305)591-9613
Viscom Corporation — A Cable & Wireless Company
Mauntain View, CA USA(415)943-4400
Voyager Telecontenuncations Inc. Manusca. VA USA
Managana VA USA(703)551-2075
Voyager Taracommunications Inc.
Tucson, AZ USA(702)551-2075

### **TRANSPONDER** BROKERS, LONG-**TERM CAPACITY**

Dispression Communications inc. Weenington, DC USA	. (DCI) (200)775-4300 (960)333-0010
Inving, TX USA	(214) <b>889</b> -1800
Dakes Fort Worth Teleport Ltd.	(770)876-7148
Crawford Salatha Services	
Minneapole, MN USA	(612)842-4545
Conus Communications inc.	
Gernsal Corporation Bethestis, MO USA	(301)214-3000
C	(888)907-8800
Bemeson MD USA	(301)907-8800
COLUMBIA COMMUNICATIONS CORPOR	aron
Warrick, NY USA	
Canaras Communications Corporal	ion terejeset lug.
Broadcast Equality International In	
North Holywood, CA USA	(818)754-1100
G&P The Spacecorrection inc.	
Zwersen. BELGIUM	432 27-252-215
BAF Communications Corporation and Services Emeric	- Endbally 2met
BAE Commissione Commission	(800)633-8223
Senford FL USA	
<b>BAF Communications Corporation</b>	
UNITED KINGDOM	. #44 1527-5 <b>97-85</b> 0
Reddern Wareneshie	
New York, NY USA	[414]/53-8024
Automie Communication Services	
Bangalore, INDIA	-91 (0)803-34474
Antix Corporation Limited	
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Florita Public Breamming Sand Tallehalasse, FL LARA	op Inc.
GE American Communications Princeton, NJ USA	***************************************
Of Charles	
McLeen, VA USA Group W Heaville Services Standots, GT USA	, [705]886-1224
Standard, GT USA Sunner Communicates Inc. Store Noumer, GA USA	(202)986-6000
Stone Noumen, GA USA Holman imeresional Operations	/B06743.1201
of MTN-Mirrians Telecomritizatesens Network	
Fairfield, NJ USA	(201)862-4185
Englewood, CO USA	(303)397-4100
Englewood, CO USA	MIV) (770)612-0070
Janaan Birainaat Talanaann Itc. (J	E(V)
Yongo, JAPAN Kansas City Telepon Kansas City, MO USA	
Kelly Breaksusing Systems Inc. West Crimge, ILL USA Keystern Communications	(201)736-0800
Keyelere Communications	/2121005-0700
New York, NY USA	(310)045-2900
Cutur City, CA USA Lastinite Clammunications Inc. Juliarusi City, MO USA	(579)863-2200
LONE SKYNET SAMME Servers	(000)047-0006
Johanney City, MO USA	n inc.
Microsphica Communications Cor	poretion
Makin Maka Sanasa I M	
Washington, DC USA	
BUSTON AIRES ARGENTINA	-54 (1)327-2292
North American CLS Inc. Large, MOD USA	(301)341-1814
NSN Network Services Avor, CO USA Orion Alambic L.P.	(970)949-7774
Romaile: MO USA Reindow Nemark Communicator	
ANGESTINA IN FIGURE CONTRACTOR	(\$16)396-3553
Salette Mehagement Internation	(305)790-1110
Plant TX USA	(214)681-1700
Saleitte Naturote Talemucon Corp Princetico NJ USA Shinawara Saleitte Public Corre Nonthallul, THAILAND	(Scange7-1400
Nonpation, THAILAND	66 (2)591-0736 to 49
Southern Exposure Seteme Com West Patry Beach, FL USA	(407)379-6041
Tube OfficeA	(2000) (A. C.
Spaceline Communications Service Communications (SERMANY STAR Specific Television and Ranewood Space CA USA	49 2119-677-674
STAR Specific Television and Ra Newsork Space, CA USA	(39) 176, 
Starbird Sejelline Services	
UNITED KINGDOM Swedish Soupe Compressor	
Swedish Space Corporation SWEDEN Sylhogistic Technologies Inc. Pittiburgh PA USA Teurus Corpoliusications Inc.	-46 (9)627 6760
Taurus Communications Inc.	(412)928-0448 (508)877-2210
Framingham, MA USA	(Srbid) (SES)A

Telecompressiones de Mestos Gal, Neverto, OF MEXICO Telecom London Hermational Generale Cities, Suchinghamatre UNITED IgenECM	44 1494 874 974
Dagler, MA USA	(617)329-40(c)
Vieta Saladita Communications Inc.	
Corpl Springs, FL USA	-
Maringan, VA USA	(703)561-2070
Voyage Talestraturications Inc. Public AZ LISA	(703)651-2075
The Wild Organization Ltd.	ï
Las Angelos, CA Lifts	(210)885-0457

### TRANSPONDER BROKERS. OCCASIONAL USE CAPACITY

CAPACITY
Allertis Santta Communications Inc., Newtonis, NJ USA(201)794-6555
Augustin Communication Consequence (201)/94-0555
Austrio Communication Services Inc. New York, NY USA
BAS Commentation ( of
BAF Communication Lat. Reptificat, Warningshire
EBETED VENTEDOM
BAF Communications Corporation Sunford, Pt. USA
Sanlard, PL USA
(000)630/0022
BAF Christmannine Corporation — Cumbeth Sides
and Sprices Errette:
CASE The Commencer and Assessment
Marie Marie 24 LTRA (010764-4100)
Busantes Essella International Inc
Zongetum, GOLGRUM
Carrier Communications Corporation
Viendi, NY USA (914)967-1666
Columbia Communications Corporation
Butheade, MO USA
Company Company
BOT GOLD, MO USA(301)214-3000
Come Could sisteman for
Monagoria Life USA (612)642-4845
Minrespois, MV USA
TYUSA (214)869-1900
OCT Scretting Fort Laudordon, FL USA
Fort Laudordolo, FL USA (\$54)791-6711 (994)683-3973
Digital Communicators Technology
Fort Laurentaile, FL USA
(854)328-0541, 24 houre
fearbre see, 'Se tende
Overstiled Communications Inc. (DCI)
Westington, DC USA
(200)333-0010

TORNION COMMUN T, ON CANADA .

(613)737-7333 (800)585-1477 (840)367-1221

### Virginia Department of Education Petition for Reconsideration of DA 02-1123 Attachment 4

**IISSION/RECEPTION** RENCING, TURNKEY

Rosebud Productions Inc.	
Boos Raton, FL USA	(600)393-124
	(407)362-567
RXL Pulltzer	(70.)0
Spokane, WA USA	/500\53e.701
San Diego Teleproductions	(000)
Sen Diego, CA USA	(#18)309 <b>77</b> 7
See Propriess Satellità Contae	(019)283-777
San Francisco Satellità Center	******
Vallego, CA USA	(415)405-188
Satelite Broadcasting Inc.	
Englewood, CO USA	(303)790-1110
Satellite Communication System	6
Wenconda, IL USA	
	(800)872-546
Satellite Management Internation	al inc.
Dalles, TX USA	(214)382-0880
Batalika Network Svetems inc.	
SL Paul, MN USA	(612)644-2200
Saletite & Production Services	
Talianassee, FL USA	(904)883-5821
	(800)756-3044
Satellite Systems Corporation	Communication
Products Division	
Virginia Beach, VA USA	IMMURATERS
Satellite TV Systems	(
Sägern Springs, AR USA	/E01\694 4954
Scanlar Communications Inc.	(301)324-0234
Traverse City, MI USA	(CEE\0.4E 2000
SCETV Teleconference Design G	(610/346-23UU
SCETV Telecomerence Design G	norb
Columbia, SC USA	(803)737-3449
SDTV — San Diago Teleproducti	
San Olego, CA USA	(619)2 <b>9</b> 3-7777
Skehan Televideo Servica Inc.	
Washington, DC USA	( <b>20</b> 2)54 <b>3</b> -2323
Southern Exposure Satellite Conv	
West Pairn Beach, FL USA	(407)379-6041
Spectrum Satellite Inc.	
Richmond, CA USA	
STAR Satellite Television and Rai	dio Inc.
Newport Beach, CA USA	(714)645-5444
Statter Communications Inc.	
Beaminster, NJ USA	(906)781-6699
Sure Shot Transmissions inc.	
New Middletown, OH USA	., (216)542-0900
Swedish Space Corporation	
SWEDEN	(8)627 5200
Taurus Communications Inc.	
Framingham, MA USA	. (508)877-2210
Tele-Measurements Inc.	
Cliffon, NJ USA	. (201)473-8822
Teleconterencing Technologies In	c Newden
Corporation	
Manchesier, MO USA	. (800)544-8755
	(314)227-6996
Telehop Microwave Inc.	(517)551 0000
Fresco, CA USA	(209)224-1869
Teleport Chicago/MRC	. (100)210-1000
Skokie, IL USA	/708\874.74D4
Telepart Communications Group	. (/08/074-/404
	/748)SEE 3000
Staten Island, NY USA	. (/18)335-2000
Teleport Minnesota	
Minnespolie, MN USA	
TLC Productions Inc. dbe Tele-Lin	K
North Miami, FL USA	. (305) <del>944</del> - <del>94</del> 24
TNT Communications Inc.	
New York, NY USA	. (212)644-0200
Tracster - Division of Teletheatre	
Phoenix, AZ USA	. ( <b>602)879-44</b> 07
TSC Systems	
Lawndale, CA USA	(918)978 EE 19
TSD Communications Services	. (310)4/0-3313
Aflington, VA USA	
University of Arizona	. (703)522-7745
University of Arizona	. (703)522-7745
	. (703)522-7745

University of Oklahoma Televisi	on and Astellie
Services	
Norman, OKIUSA	(405)32 <b>5-68</b> 6
Omana, NE USA	(402)554-251
Lineauth Corpolation	
Atlanta, GA USA	(770)325-081
U.S. Sateline Corporation	(001)000 AGE
Murray, UT 25A	te.Mideocom
Taleport Boston	
Decham, MA USA	(017)329-400
Vision Communications Outros Mil USA	(313)473-720
Detror, MI USA	inc.
Boca Retort, Ft. USA	(407)382-050
Voyager Telecommunications in Tucson, AZ USA	c. <i>(</i> 7041551-407)
Voyager Telecommunications In	G.
Menesess, VA USA	(703)651-8071
Vyvx Tulea, OK USA	January see
Washington International Telepo	(000)324-456 n inc.
Alexandria, VA USA	(703)014-0014
WCET	
Cincinneti, CH USA	(513)361-403
Bothesda, MD USA	(301)006-032
WENH	• •
Dumam, NH USA	( <del>0</del> 05)656-110(
WEWS Scripps Floward Broader Cleveland, OH USA	Marie Company
WHA-TV	(210)-01
Madison, WI USA	<del>(808)283-86</del> 75
WITF Communications inc.	
WITF Communications Inc.	(717)232-5616
WITF Communications Inc. Hertsburg, PA USA WLPB — Louisians Public Broad Beton Rouge, (A USA	(717)232-5616  casting (804)767-5660
WITF Communications Inc. Hamsburg, PA, USA	(717)233-5616  casting (804)767-5660 Hove
WITF Communications Inc. Hamsburg, PA, USA	(717)233-5616  casting (804)767-5660 Hove
WITF Communications Inc. Hamsburg, PA USA WLPB — Louisians Public Broad Baton Rouge, LA USA WNDU-TV/Golden Dome Produc WNITH Band, IN USA WNITH	(717)232-8616  canling (804)767-9660  dona (219)631-1616
WITF Communications Inc. Hamsburg, PA USA WLPS — Louisians Public Broad Baton Rouge, LA USA WNDU-TV/Golden Dome Produc South Bend, IN USA WNITT Elkhart, IN USA	(717)233-5616 icasing (804)767-5860 dona (219)631-1616
WITF Communications Inc. Hamsburg, PA, USA. WLP8 — Louisians Public Broad Beton Rouge, LA USA. WNDU-TV/Golden Dome Produc South Bend. IN USA. WNIT Elkner, IN USA. WOI Radio Uplini Services Ames, IA USA.	(717)233-5616 icasing (804)767-5860 dona (219)631-1616
WITF Communications Inc. Hamsburg, PA, USA WLPB — Louissans Public Broad Beton Rouge, LA USA WNDU-TV/Golden Dome Product South Bend, IN USA WNIT Elkhart, IN USA WOI Radio Upling Services Ames, IA USA Wordwide Television Name	(717)232-5616 icaning (804)767-5660 store (219)631-1616 (219)674-5661 (515)294-1544
WITF Communications Inc. Hamsburg, PA USA WLPB — Louissans Public Broad Baton Rouge, LA USA WNDU-TV/Golden Dome Produc South Bend. IN USA WNIT Elikhert, IN USA WOI Radio Upling Services Ames, IA USA Wondwide Television News New York, NY, USA WOSU AMFM TV	(717)232-5616 icasing (804)767-5660 itons (219)631-1616 (219)674-5861 (515)294-1544
WITF Communications Inc. Hamsburg, PA USA WLPB — Louisians Public Broad Baton Rouge, LA USA WNDU-TV/Golden Dome Produc South Bend. IN USA WNIT Elichert, IN USA WOI Radio Uplinit Services Ames, IA USA Wondwide Television News New York, NY USA WOSU AMFM TV Columbus, OH USA	(717)232-5616 icasing (804)767-5660 itons (219)631-1616 (219)674-5861 (515)294-1544
WITF Communications Inc. Hamsburg, PA, USA. WLPS — Louisians Public Broad Beton Rouge, LA USA. WNDU-TV/Golden Dome Produc South Bend, IN USA. WNIT Elkhart, IN USA. WOI Radio Upline Services Arnes, IA USA! Wordwide Television News New York, NY USA. WOSU AM/FM TV Columbus, CH USA.	(717)233-5616  cassing  cassing   (204)767-5660  down   (219)631-1616   (219)674-5861   (515)294-1544   (212)362-4440   (614)292-0676
WITF Communications Inc. Hernsburg, PA USA WLPB — Louissans Public Broad Beton Rouge, LA USA WNDU-TV/Golden Dame Produc South Bend, IN USA WNIT Elikhert, IN USA WOI Radio Upline Services Ames, IA USA Worldwide Television News New York, NY USA WOSU AM/FM TV Columbus, CH USA WPBA Television Asanta, GA USA	(717)233-5616  cassing  cassing   (204)767-5660  down   (219)631-1616   (219)674-5861   (515)294-1544   (212)362-4440   (614)292-0676
WITF Communications Inc. Hamsburg, PA, USA. WLPS — Louisians Public Broad Beton Rouge, LA USA. WNDU-TV/Golden Dome Produc South Bend, IN USA. WNIT Elkhart, IN USA. WOI Radio Upline Services Ames, IA USA? Wordwide Television News New York, NY USA. WOSU AMFM TV Columbus, CH USA. WPBA Television ABanta, GA USA. WPBT	(717)232-8616 icasaing (804)767-9860 žiona (219)631-1616 (219)674-8861 (515)294-1544 (212)362-4440 (614)292-0676
WITF Communications Inc. Hamsburg, PA USA WLPS — Louisians Public Broad Beton Rouge, LA USA WNDU-TV/Golden Dome Product South Bend, IN USA WNIT Elichert, IN USA WOI Radio Upling Services Ames, IA USA Wordwide Television News New York, NY USA WOSU AMFM TV Columbus, CH USA WPBA Television Asenta, GA USA WPBA Miami, FL USA WOED Pritsburgh	(717)232-5616 icaning (204)767-5560 store (219)631-1616 (219)674-5661 (515)294-1544 (212)362-4440 (614)292-9676 (770)827-6600
WITF Communications Inc. Hamsburg, PA USA WLPS — Louisians Public Broad Beton Rouge, LA USA WNDU-TV/Golden Dome Product South Bend, IN USA WNIT Elichert, IN USA WOI Radio Upline Services Ames, IA USA Wordwide Television News New York, NY USA WOSU AMFM TV Columbus, CH USA WPBA Television Asenta, GA USA WPBA Television Miami, FL USA WOED Pittsburgh Pittsburgh, PA USA	(717)232-5616 icaning (204)767-5560 store (219)631-1616 (219)674-5661 (515)294-1544 (212)362-4440 (614)292-9676 (770)827-6600
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, (A USA. WNDU-TV/Golden Dome Produc South Bend, IN USA. WNIT Elkhart, IN USA. WOIT Radio Upling Services Ames, IA USA. Wordwide Television News New York, NY USA. WOSU AMFM TV Columbus, CH USA. WPBA Television Asenta, GA USA. WPBT Miami, FL USA. WOED Pittsburgh Pittsburgh, PA USA. WRGB-TV Schenectady, NY USA.	(717)233-8616 icaning (204)767-5660 žiona (219)631-1616 (219)674-5861 (515)294-1544 (512)362-4440 (614)292-8676 (770)827-6860 (305)649-6321 (412)622-1696
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, IA USA. WNDU-TV/Golden Dome Produc South Bend, IN USA. WNIT Elkhart, IN USA. WOIF Radio Upline Services Arnes, IA USA! Wordwide Television News New York, NY USA. WOSU AM/FM TV COILINDUS, CH USA. WPBA Talevision, GA USA. WPBT Miami, FL USA. WPBT Miami, FL USA. WPBT WOED Pittsburgh Pittsburgh, PA USA. WRGB-TV Schenectady, NY USA. WSPA-TV Soerhar Communication	(717)232-8616 icaning (204)767-5660 25010 (219)631-1616 (515)294-1544 (515)294-1544 (514)252-0676 (770)827-6600 (306)049-6321 (412)632-1656 (518)381-4018
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, IA USA. WNDU-TV/Golden Dome Produc South Bend, IN USA. WNIT Elkhart, IN USA. WOIF Radio Upline Services Ames, IA USA! Wordwide Television News New York, NY USA. WOSU AM/FM TV COILINDUS, CH USA. WPBA Talevision, CH USA. WPBA Talevision, GA USA. WPBT Miami, FL USA. WPBT Miami, FL USA. WPBT WOED Pritsburgh Prinsburgh, PA USA. WRGB-TV Schenectady, NY USA. WSPA-TV Spertari Communication Spertanburg, SG USA.	(717)232-8616 icaning (204)767-5660 25010 (219)631-1616 (515)294-1544 (515)294-1544 (514)252-0676 (770)827-6600 (306)049-6321 (412)632-1656 (518)381-4018
WITF Communications Inc. Hamsburg, PA USA. WLPS — Louisians Public Broad Beton Rouge, IA USA. WNDU-TV/Golden Dome Product South Bend, IN USA. WNIT Elkhart, IN USA. WOIT Radio Upling Services Arnes, IA USA. WORANDUS, IA USA. WOSU AM/FM TV COlumbus, CH USA. WPBA Television, Asanta, GA USA. WPBT Miami, FL USA. WPBT Miami, FL USA. WOED Pittsburgh Pittsburgh, PA USA. WRGB-TV Schenectady, NY USA. WSPA-TV Sperian Communication Sperianiburg, SG USA. WSRE	(717)232-8616 icaning icaning (804)767-5860 idona (219)631-1616 (515)294-1544 (515)294-1544 (614)232-9678 (770)827-8600 (305)949-8321 (412)622-1638 (518)361-4918 ons Company (803)576-7777
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, A USA. WNDU-TV/Golden Dome Produc South Bend. IN USA. WNIT Elicher, IN USA. WOIT Radio Upling Services Ames, IA USA? Worlawide Television News New York, NY, USA. WOSU AMFM TV Columbus, OH USA. WPBA Television Asanta, GA USA. WPBT Miami, FL USA. WPBT WGED Pritsburgh Pitsburgh, PA USA. WRGB-TV Schenectady, NY USA. WSPA-TV Spertan Communication Spertanburg, SG USA. WSRE Pensacota, FL USA. WTXL-TV	(717)232-8616 icaning (204)767-5660 žiona (219)631-1616 (219)674-8861 (515)294-1544 (515)294-1544 (614)292-9678 (770)827-6800 (305)948-6321 (412)622-1698 (518)361-4615 ins Company (804)484-1200
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, I A USA. WNDU-TV/Golden Dome Produc South Bend. IN USA. WNIT Elicher, IN USA. WOIT Radio Upling Services Ames, IA USA? Wordwide Television News New York, NY, USA. WOSU AMFM TV Columbus, CH USA. WPBA Television, CH USA. WPBA Television, PA USA. WPBT Miami, FL USA. WPBT WOED Pritsburgh Prisburgh, PA USA. WRGB-TV Schenectady, NY USA. WSPA-TV Sperten Communication Spertenburg, SC USA. WSRE Pensacota, FL USA. WTXL-TV Taliahassee, FL USA.	(717)233-8616 icanaling (804)767-5660 žiona (219)631-1616 (219)674-8861 (515)294-1544 (515)294-1544 (614)292-9878 (770)827-8800 (305)948-8321 (412)622-1698 (518)361-4615 ons Company (804)484-1200 (904)883-3127
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, I A USA WNDU-TV/Golden Dame Produc South Bend, IN USA WNIT Eikhart, IN USA WOIT Addio Upling Services Ames, IA USA Wordwide Television News New York, NY USA WOSU AMFM TV Columbus, CH USA WPBA Television, CH USA WPBA Television, Asenta, GA USA WPBT Miami, FL USA WPBT Miami, FL USA WPBT WGED Pittsburgh Pittsburgh, PA USA WRGB-TV Schenectady, NY USA WSPA-TV Spertan Communication Spertanburg, SG USA WSRE Pensacola, FL USA WTXL-TV Tallahassee, FL USA Xenas Communications Corporate	(717)233-8616 icasing (204)767-5660 žiona (219)631-1616 (219)631-1616 (515)294-1544 (515)294-1544 (514)292-0676 (770)827-6600 (305)649-6321 (412)622-1606 (518)361-4618 bns Company (803)576-7777 (904)484-1200 (904)683-3127
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, I A USA. WNDU-TV/Golden Dome Produc South Bend. IN USA. WNIT Elicher, IN USA. WOIT Radio Upling Services Ames, IA USA? Wordwide Television News New York, NY, USA. WOSU AMFM TV Columbus, CH USA. WPBA Television, CH USA. WPBA Television, PA USA. WPBT Miami, FL USA. WPBT WOED Pritsburgh Prisburgh, PA USA. WRGB-TV Schenectady, NY USA. WSPA-TV Sperten Communication Spertenburg, SC USA. WSRE Pensacota, FL USA. WTXL-TV Taliahassee, FL USA.	(717)233-8616 icasing (204)767-5660 žiona (219)631-1616 (219)631-1616 (515)294-1544 (515)294-1544 (514)292-0676 (770)827-6600 (305)649-6321 (412)622-1606 (518)361-4618 bns Company (803)576-7777 (904)484-1200 (904)683-3127
WITF Communications Inc. Hamsburg, PA, USA. WLPB — Louisians Public Broad Beton Rouge, I A USA WNDU-TV/Golden Dame Produc South Bend, IN USA WNIT Eikhart, IN USA WOIT Addio Upling Services Ames, IA USA Wordwide Television News New York, NY USA WOSU AMFM TV Columbus, CH USA WPBA Television, CH USA WPBA Television, Asenta, GA USA WPBT Miami, FL USA WPBT Miami, FL USA WPBT WGED Pittsburgh Pittsburgh, PA USA WRGB-TV Schenectady, NY USA WSPA-TV Spertan Communication Spertanburg, SG USA WSRE Pensacola, FL USA WTXL-TV Tallahassee, FL USA Xenas Communications Corporate	(717)233-8616 icasing (204)767-5660 žiona (219)631-1616 (219)631-1616 (515)294-1544 (515)294-1544 (514)292-0676 (770)827-6600 (305)649-6321 (412)622-1606 (518)361-4618 bns Company (803)576-7777 (904)484-1200 (904)683-3127

### VIDEO-CONFERENCING, TURNKEY

Actuator Service	Conter	
Louisvilla, KY	ŮŠ.A	(800)634-6136

A = 0	
Am Plata Com	(907)/145-0004
American Communication	(907)348-0003 on Services inc.
Britanit IL USA	(700)041-836
AnsannePro inc.	
Denver, CD USA	, (303)266-8861
ATCVARIENTE Technolo	gy Communications inc. (802)284-7271
ATET Trigon	( <b>012)291-</b> /2/1
Modella, GA USA	
	(870)498-4281 (800)348-1174
Aubust University Satelli	ne Welink
Aubum, AL USA	(394)844-5707
Autologi Companies to	n Services IIIC. (212) <b>755-612</b> 4
BLR Communications in	
Effect City, MO USA	(800)442-9198
	(410)750-1400
BAP The Spacecorrect	gn inc.
Broadcast Stacilia Intern	(818)909-9966
Plane TX LISA	(214)250-1100
Cattlornia Statu Universit	(214)250-1100 y — Chico
Chico, CA USA	(916)800-6105
Communication III	
	(614) <del>294-444</del> 5
Comini	(305)848-9116
Cycle Set Inc.	
Former Chy, IA USA	., (515)5 <b>62-0000</b>
Dellas Fort Worth Telepo	ald
ining, TX USA	(214)060-1800
Diversified Community	done inc. (DCI),
formarly Professional V	ideo Transmission
Services (PVTS)	MANY TOT. 4404
Westington, DC USA	(302)775-4908
Westington, DC USA	(202)775-490 <del>8</del> (800)233-0010
Westington, DC USA	(202)775-4906 (809)333-0010
Westlington, DC USA	(800)333-0010
Westlington, DC USA	(900)333-0010
Westlington, DC USA	(800)333-0010
Westlington, DC USA  Riductifienal Television Se  Setherer, OK USA	(809)333-0918 hrvicas (405)744-5880
Westington, DC USA  Riductional Television Sc  Subvetor, OK USA  Pitth Dissession Coston	(909)333-4018 invices 
Westington, DC USA  Riductional Television Sc  Subvetor, OK USA  Pitth Dissession Coston	(#00)333-0018 invices (405)744-5860 inications inc. (#13)737-7333
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Westington, DC USA  Fiducational Television Sc Sethesor, OK USA  Pitth Dimension Content Ottore, ON GANADA  Chuck Freshel Production Gentlew, IL USA GEN Productions Botton, MA USA	(#00)333-0018 irricas (#05)744-5860 irrications inc. (#13)737-7333 (#00)267-1321 (#00)267-1321 is inc. (708)657-1107
Figure Productions of Chuck Preside Productions Canada Chuck Preside Productions Canada Chuck Preside Productions IL USA	(#00)333-0018  prvices (#05)744-5860  pricetions inc. (#13)737-7333 (#00)267-7321  (#00)257-7321  (#00)657-1107 (#01)492-6273
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### Virginia Department of Education Petition for Reconsideration of DA 02-1123 Attachment 5

A. TAPING/RECOR SMSBION/RECEPTION

	-pr-11000
Convergent Media Systems	
Atlanta, GA USA	(770)262-1555
Forest City, IA USA	(\$15)582 <b>-699</b> 9
enver Unlink	
Denver, CO USA	(303)458-7273
Myereified Communications primarly Professional Video	ine (DCI), Transmission
landoss (PVTS)	
Weshington, DC USA	( <b>90</b> 0)333-0010
DR Corporation	
Beachwood, OH USA	rk
Columbia, MO USA Licational Television Service	<b>\$</b>
Stillweter, OK USA	(405)744-5980
fth Dimension Communicati Ottowa, ON CANADA	
Nuck Frenkel Productions Inc. Glerniew, IL USA	(708)657-1107 ducation (714)992-7487
Grand Repids, MI USA	(616)771-6686
oup W Satelite Communicati Stamford, CT USA	ione (203)965-8000
boom Uolinius	
St. Petersburg, FL USA Hoom Group inc.	
Englewood, CO USA	(303)397-4100
erlace Video Systems Inc. Washington, DC USA	(202)861-0500
INS-TV	•
Sen Antonio, TX USA yetone Communications	
Los Angeles, CA USA	(213)467-8900
lystone Communications San Diego, GA USA	(619)569-8451
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New York, NY USA Netone Communications	(212) <del>869-45</del> 75
iyelone Communications Weenington, DC USA	(202)737-4440
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Sen Diego, CA USA amsat Systems Inc.	(BIS)304-1313
Stillweter, OK USA	(405)377-6100
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Month Lynch Video	
New York NY USA	(212)854-836
Mobile Video Services Ltd.	for chimin and
Washington, DC USA	/2001031-000
National Galeway Video	ern framfinnt i anne
Certeret; NJ USA	(0000000.014
Networks Teleports	( <del></del>
New Orleans, LA USA	/5041049-020
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MOLEMANT CONDICORDINATION	NGO HIG.
Chicago, IL USA	(3 ISBS OUI
California (Allego Mariana)	(014)644 474
Columbus, OH USA	nu (B)4)844-1714
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Attens, CH USA	(D14)
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Pinaburgh, PA USA	(#00)654-665
Portland Community College	
Portend OR USA	(503)344-611
Reinbow Network Communication	ne
Woodbury NY USA (516)384-	
USA (516)384-	
FOCL Pultzar	
Spokene, WA USA	, ( <b>504)636-</b> 7918
San Diego Teleproductions	
San Diego, CA USA	(619)2 <b>93</b> -7777
Satelitie Communication System	<b>5</b>
Wauconda IL USA	(708)626-3020
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4 at	(800)872-5460
SDTV — Sery Diego Teleproduct	ione
San Diego, CA USA	ione (81 <b>81283-77</b> 77
San Diego, CA USA Southern Exposure Satellite Com	ione (81 <b>8)289-77</b> 77 Imunic <b>ations</b> inc.
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### CONFERENCING, TRANSMISSION/ RECEPTION

AGV Corporate Video Service Inc.	
Floral Park, NY USA	(516)352-2027

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Alternation Inc.	
Antherage, AKUSA	(807)264-7906
American Communication Service	es Mg,
Enture, IL USA	(708)841-8352 
American Telescurce Internation	
Amundson Stationics Inc.	(E 10/000-0000)
Margaretrille, NY USA	(014\506.00EE
Annerhory Certer at Electrowe	
Rencho Mirage, CA USA	(818)773-4600
Amenna Installation Service Inc.	
Sugar Grove, IL USA	(708)485-4904
Antenna Systems Inc.	
Paterson, NJ USA	(201)279-4048
Antennell'in Inc.	
Derver, CO USA	(300)300-5006
ATCVARBanne Technology Comm	runications inc.
Meen, AZ USA	
Allentic Satellite Communications	
Northwin, NJ USA	(201)/194-0955
Atlantic Video Inc.	****
Wushington, DC USA	(SUS) OUR COROL
Marietta, GA USA	/22/04/08-4/08/1
	(800)346-1174
Aubum University Setelike Uplinic	
Album, AL USA	(304)844-5707
Autopoed Communication Service	e inc.
New York, NY UBA	_ (212)753-8024
BAF Communication Ltd.	
Reddich, Wareickshire	
UNITED KINGDOM	1527-597-850
BAE Communications Corporat	len.

	(000)033-0223
BAF Communications Corporat	ion — European
Sples and Services Erretec Zeventern, BELGEM	
BLR Communications inc. Sticott City, MD UBA	/00/04/49 0100
MICON CRY, MO CHA	(410)750-1400
Book Antanna & Satalike Inc.	(410):30-1400
Love Park, IL USA	(81/0282-3800
Bonged Satelile	(0.0)
Phoenix, AZ USA	(802)482-0423
B&P The Speciation Inc.	
Ven Nose CALISA	(818)900-0066
Van Nuys, CA USA Broadcast Salelite Internationa	ine.
Fleno, TX USA	(214)250-1100
Bulliste Teleport Inc.	
Bullalo, NY USA	(716)674-2666
Cubistoch Satellie Systems inc	
Westbury, NY USA	(\$18)907-7070
Collectio State University Cl	rico
Chico, CA USA	
Canadian Satelite Columunicat	ions inc.
Mississauga, ON CANADA	(416)272-4960
Comtal	
Mierri, FL USA	(305)948-9116
Connex international inc.	
Paribury, CT USA	(600)425-6639
Conus Continunications Inc. Minneapolis, MN USA	18:918.44 48.45
Commence Marks Comment	(012) <del>042-104</del> 3
Convergent Media Bystems Allente, GA USA	(770)249.1586
Country Cable TV Inc.	(170)202-1500
Ocitie, GA USA	(012)468-0445
Crawlott Satelite Services	(215)142
Atlanta, GA USA	/726\878.7140
C2C Communications Group	······ (130) Server (44
Calgary, AS CANADA	(403)291-1530
making attended attended	( 100/000 1 1000

Brossare, PO CANADA ..... (514)626-0040

### Virginia Department of Education Setition for Reconsideration of DA 02-1123 Attachment 6



### COMMONWEALTH of VIRGINIA

#### DEPARTMENT OF EDUCATION

P.O. BOX 2120 RICHMOND 23218-2120

January 11, 2000

Ms. Cheryl Parrino
CEO Universal Service Administrative Company
C/O 2120 L St., NW, Suite 600
Washington, DC 20037

Dear Ms. Parrino:

The Virginia Department of Education was denied discount funding for year two satellite services by the Schools and Libraries Division (SLD) of the Universal Service Administrative Company. The Department's 471 application number is 0000134685 and funding request number is 0000213047.

The Department has submitted an appeal to SLD to fund our application. While that appeal is pending, we feel it prudent to begin gathering information for a final appeal before the Federal Communications Commission, should the need arise.

Please provide the following information to assist the Department with its appeal and also instruct the SLD not to issue a negative railing on the Department's appeal until the requested information has been provided.

#### Information requested of USAC/SLD:

- A list of all companies USAC determined to have improperly received support for telecommunications services; under the Schools and Libraries program, as indicated by an October 8, 1999 letter from D. Scott Barash to Magalie Roman Salas, and dates of those determinations.
- Copies of all communication to and from Autotote Communications, SPIN 143013740 and USAC/SLD between January 1, 1998 and present,
- Copies of all SLD documentation concerning the Department's above application,
- The policy manual used by Program Integrity Assurance for evaluation of year two
  applications and year one applications.

Ms. Parrino January 11, 2000 Page 2

- Criteria USAC/SLD used between April 6, 1999 and December 22, 1999 to
  determine which companies were eligible for telecommunications service support for
  the Schools and Libraries program during the period, including information required
  on Forms 498 and 457, and
- A list of Principal Communications Business Codes required on line three of form 498 which would exclude companies from receiving telecommunications service support from USAC under the Schools and Libraries program and rationale.

We believe the above information is vital to establishing a logical and thorough appeal to the Federal Communications Commission (FCC). Because FCC regulations require appeals to be filed within 30 days of issuance of a decision by SLD, we feel that the above requested information must be in hand at the Department before a decision is rendered on our appeal by SLD.

Please send the information to:

Greg Weisiger

Virginia Department of Education
P.O. Box 2120

Richmond, Virginia 23218

Thank you for your prompt attention to this matter.

Singérely,

Greg Weisiger

Virginia Department of Education

CC: Lan Neugent Kate Moore SLD Board

### Virginia Department of Education Petition for Reconsideration of DA 62-1123 Attachment 7



### COMMONWEALTH of VIRGINIA

### DEPARTMENT OF EDUCATION

P.O. BOX 2120 RICHMOND 23218-2120

December 22, 1999

Letter of Appeal Schools and Libraries Division Box 125 Correspondence Unit 100 South Jefferson Road Whippany, NJ 07981

Dear SLD:

This letter is to appeal your December 14, 1999, denial of funding for the Virginia Department of Education:

Form 471 Application Number: 134685

Billed Entity Number: 126512

Funding Request Number: 000213047

SPIN: 143013740, Autotote Communications

The Department's application for discounts on satellite transponder lease was denied by SLD because "This FRN is a request for Telecommunications Service from a provider which is not a telecommunications common carrier service provider." Autotote Communications is a provider of telecommunications on a common carrier basis.

Federal Communication Commission regulations governing the Universal Service program offer the following definitions of "telecommunications" and "telecommunications carrier" under CFR 47 Part 54 Section 54.1:

Telecommunications. "Telecommunications" is the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

Telecommunications carrier. A "telecommunications carrier" is any provider of telecommunications services, except that such term does not include aggregators of telecommunications services as defined in section 226 of the Act. A telecommunications carrier shall be treated as a common carrier under the Act only to the extent that it is engaged in

PAGE 25/28

### Virginia Department of Education Letter of Appeal Page 2

providing telecommunications services, except that the Commission shall determine whether the provision of fixed and mobile satellite service shall be treated as common carriage. This definition includes cellular mobile radio service (CMRS) providers, interexchange carriers (IXCs) and, to the extent they are acting as telecommunications carriers, companies that provide both telecommunications and information services. Private mobile radio service (PMRS) providers are telecommunications carriers to the extent they provide domestic or international telecommunications for a fee directly to the public.

Commission regulations governing allowable services eligible for Universal Service discounts are covered under CFR 47 Part 54 Section 54.502:

> For purposes of this subpart, supported telecommunications services provided by telecommunications carriers include all commercially available telecommunications services in addition to all reasonable charges that are incurred by taking such services, such as state and federal taxes. Charges for termination liability, penalty surcharges, and other charges not included in the cost of taking such service shall not be covered by the universal service support mechanisms.

Autotote Communications leases satellite transponder space segment directly to the public, and advertises availability of their services in national trade publications (Attachment 1). Tony Verzello, also in Attachment 1, is an employee of Autotote Communications and is responsible for leasing of Autotote transponder time to the public.

The Department, through an IFB from the Department of Information Technology (DIT), requested bids for telecommunications services during the 1999 – 2000 funding cycle. In the IFB (Attachment 2), DIT specified that vendors "... must be qualified 'Common Carriers' as defined by the Federal Communications Commission "

Because Autotote does, in fact, offer telecommunications services on a common carrier basis, offered the lowest price, agreed to participate in the E-Rate program, and had provided service to the Department in the past, Autotote was selected as vendor for the period July 1, 1999 through June 30 2000.

The Department also had very little concern regarding the status of Autotote as a common carrier because the Schools and Libraries Corporation approved discounts to the Department for services provided by Autotote between January 1, 1998 and June 30, 1998, of the first funding year.

Had the Department known that Autotote was not a common carrier as defined by SLD at the time bids were accepted, Autotote's bid certainly would have been rejected and the secondary bidder, Spaceconnection, would have been accepted.

Virginia Department of Education Letter of Appeal Page 3

However, based on previous experience with the E-rate program, the Department had no way of knowing that Autotote's status at SLD had changed and therefore accepted their bid.

The Department contends that Autotote is a telecommunications carrier and does offer telecommunications services on a common carrier basis. The SLD denial letter contained no evidence to contradict the fact that Autotote offers services in accordance with CFR 47 Part 54 Section 54.1 or 54.502, and provided herein. Therefore, we ask that this denial be reconsidered and discount funding granted.

Please contact Greg Weisiger, E-Rate coordinator, at (804) 692-0335, for additional information on this appeal.

Sincerely,

Lan Neugent
Assistant Superintendent for Technology

### Virginia Department of Education Petition for Reconsideration of DA 02-1123 Attachment 8



### COMMONWEALTH of VIRGINIA

### DEPARTMENT OF EDUCATION

P.O. BOX 2120 RICHMOND 23218-2120

May 10, 2000

Schools and Libraries Division Letter of Appeal Box 125 - Correspondence Unit 80 South Jefferson Road Whippany, NJ 07981

Dear Sir or Madam:

This letter is to inform you that the Virginia Department of Education wishes to appeal your decision for Funding Request Number 344585, Form 471 Application Number 163045, Entity Number 126512. Funding was denied for telecommunications service because SLD believes "This FRN is a request for Telecommunications Service from a provider which is not a telecommunications carrier service provider."

In consideration of the Joplin, MO decision remanded to SLD December 14, 1999, and subsequent SLD decision to fund the Joplin E-Rate application, we ask that SLD review this decision in the same context as Joplin, as the DOE application is essentially identical to the Joplin appeal of February 26, 1999.

The Department also has an appeal pending for year two funding, and is awaiting supporting documentation from SLD. This appeal will have material impact on the SLD year three denial cited above.

Please direct any questions to Greg Weisiger at (804) 692-0335 or email gweisige@pen.k12.va.us.

Since ly

Lan Neugent

Assistant Superintendent for Technology

LWN/emt

5:33PM

MAY. 17. 2002

FCC CCB 202 418 7361

NO.175

P 2/2

Virginia Department of Education Petition for Reconsideration of DA 02-1123

Attachment 9



# Schools and Libraries 471 PIA Review Contact Report

Applicant: VIRGINIA STATE DEPARTMENT OF EDUCATION		Application Number:	163046			
Contact Date/Time	In	Out	Contact Type	Confect Status	Response Due	PLA Rep
09/27/2000 9:28:40 AM	Ľ	<b>2</b>	Phons	Contacted		RMATEL
	eppilcer				s not being sent by the ISP co et be precessed as the ISP co	
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/08/2000 11:35:65 AM		Z	Phone	Contacted		MATEL
contacted Kevin @2 He was busy and lot			cell back Friday (	rom out of town.		
4/13/2000 8:08:08 AM		7	Phone	Contacted		MATRL
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HQ 212-7 <b>54-7200</b> President Sob Pette: Kovin Mulhar Contac						,
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4/13/2000 8:20:50 AM	j* *	7	E-mail	Contacted		RPATEL